

Please Do Not Enter TSN 7/20/2017

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

### Listing of Claims:

1.20. (Canceled)

21. (Currently Amended) A device for sealing a puncture tract by forming and extruding an autologous plug within the puncture tract, wherein the puncture tract is disposed within tissue proximal to a vessel, the device comprising:

a housing comprising an outer tube and an inner tube, the inner tube having a lumen adapted to mix in flow communication with the puncture tract and the vessel, the inner tube further having a plurality of openings in fluid communication with the outer tube, a volume of blood provided in the lumen being mixable with a blood congealing agent provided to the volume of blood;

a closure element configured to be inserted from the housing into the puncture tract and to isolate ~~the mixture of the volume of blood and admixed with~~ the blood congealing agent from the vessel during formation of the autologous plug from the volume of blood by action of the blood congealing agent; and

a plunger disposed for translation within the lumen to extrude the autologous plug formed within the lumen.

22. (Currently Amended) The device of claim 1, wherein the housing comprises a second lumen ~~to facilitate placement of a distal end of the device~~ defined by an annular interstice between the outer tube and the inner tube.

23. (Currently Amended) The device of claim ~~[[2]]~~ 21, ~~wherein the second lumen is disposed within the~~ further comprising a plunger disposed within the lumen.